

**SUBSTITUTE FORM PTO-1449
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APPLICANT: M. Allen Northrup et al

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FILING DATE: Herewith

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BYF	AA	2	1	2	7	1	9	3	8/16/88	Toulmin, Jr.		134	60	
	AB	3	0	2	9	7	4	3	4/17/86 (62)	Johns		103	150	
	AC	4	2	1	9	3	3	5	8/26/80	Ebersole		23	230 B	
	AD	4	5	5	6	4	6	7	12/3/85	Kuhn, et al.		204	193	
	AE	4	5	9	6	6	9	7	6/24/86	Ballato		422	98	
	AF	4	5	9	8	0	4	9	7/1/86	Zelinka, et al.		435	287	
	AG	4	6	0	2	1	8	4	7/22/86	Meitzler		310	322	
	AH	4	6	3	2	8	0	8	12/30/86	Yamamoto, et al.		422	72	
	AI	4	6	7	3	6	5	7	6/16/87	Christian		436	501	
	AJ	4	6	7	6	2	7	4	6/30/87	Brown		137	806	
	AK	4	6	8	3	1	9	5	7/28/87	Mullis, et al.		435	6	
	AL	4	6	9	2	6	5	4	9/8/87	Umemura, et al.		310	334	
	AM	4	7	0	8	9	3	1	11/24/87	Christian		435	7	
	AN	4	7	3	7	4	6	4	4/12/88	McConnell, et al.		436	43	
	AO	4	7	5	9	8	2	8	7/26/88	Young, et al.		204	1 T	
	AP	4	9	0	8	1	1	2	3/13/90	Pace		204	299 R	
	AQ	4	9	2	0	0	5	6	4/24/90	Dasgupta		436	50	
	AR	4	9	5	2	2	6	6	8/28/90	Tsuruta, et al.		156	243	
	AS	4	9	6	0	4	8	6	10/02/90	Perkins, et al.		156	633	
	AT	4	9	6	3	4	9	8	10/16/90	Hillman, et al.		436	69	
	AU	5	0	0	0	8	1	7	3/19/91	Aine		156	633	
	AV	5	0	0	3	8	2	2	4/2/91	Joshi		73	204.23	
	AW	5	1	5	3	4	7	6	10/6/92	Kosinski		310	313R	
	AX	5	2	1	2	9	8	8	5/25/93	White, et al.		73	599	
	AY	5	2	2	0	1	8	9	6/15/93	Higashi, et al.		257	467	
	AZ	5	2	2	9	2	9	7	7/20/93	Schnipelsky, et al.		436	94	
BYF	BA	5	2	5	2	2	9	4	10/12/93	Kroy, et al.		422	102	

EXAMINER B. L. Lyon

DATE CONSIDERED 1-9-99

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